



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
(Case No. 02-280-F)

PATENT

In the Application of:)
)
Bannen et al.)
) Examiner: Ebenezer O. Sackey
U. S. Serial No.: 10/518,110)
) Art Unit: 1624
Filing Date: October 26, 2005)
) Confirmation No.: 3309
For: Human Adam-10 Inhibitors)

TRANSMITTAL LETTER

Mail Stop: Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In regard to the above-identified application:

1. We are transmitting herewith the attached:
 - a) Supplemental Information Disclosure Statement;
 - b) U.S. Form PTO/SB/08a and PTO/SB/08b with copies of references 33-53; and
 - c) Return Receipt Postcard.
2. With respect to fees:
 - a) No fee is due.
 - b) **General Authorization:** Please charge any underpayment or credit any overpayment to our Deposit Account No. 13-2490.
3. CERTIFICATE OF MAILING UNDER 37 CFR § 1.8: The undersigned hereby certifies that this Transmittal Letter and the papers, as described in paragraph 1 hereinabove, are being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 13th day of December, 2007.

Respectfully submitted,

Date: December 13, 2007



Emily Miao
Registration No. 35,285



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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

In order to comply with discretionary regulations 37 CFR §§1.97 and 1.98, attached hereto is Form PTO/SB/08b. This document contains information which the Examiner may consider to be important in deciding whether to allow the present application to issue as a patent.

1. Hsu et al, U.S. Patent No. 5,215,549, issued 06/01/93.
2. Leedle et al, U.S. Patent No. 5,380,525, issued 01/10/95.
3. Bender et al, U.S. Patent No. 5,753,653, issued 05/19/98.
4. Piscopio et al, U.S. Patent No. 5,861,510, issued 01/19/99.
5. Zook et al, U.S. Patent No. 6,153,757, issued 11/28/00.
6. De et al, U.S. Patent No. 6,166,005, issued 12/26/00.
7. Levin et al, U.S. Patent No. 6,225,311 B1, issued 05/01/01.
8. Neya et al, U.S. Patent No. 6,333,324 B1, issued 12/25/01.

9. Chupak, U.S. Patent No. 6,387,901 B1, issued 05/14/02.
10. Neya et al, U.S. Patent No. 6,489,324 B2, issued 12/03/02.
11. Zook et al, U.S. Patent No. 6,500,948 B1, issued 12/31/02.
12. Piscopio et al, U.S. Patent No. 6,509,337 B1, issued 01/21/03.
13. De et al, U.S. Patent No. 6,545,038 B1, issued 04/08/03.
14. McClure et al, U.S. Patent No. 6,599,890 B1, issued 07/29/03.
15. Levin et al, U.S. Patent No. 6,716,833 B2, issued 04/06/04
16. Levin et al, U.S. Patent No. 6,812,227 B2, issued 11/02/04.
17. Zook et al, U.S. Patent No. 6,849,732 B2, issued 02/01/05.
18. Noe et al, U.S. Patent No. 7,030,242 B2, issued 04/18/06.
19. Picard et al, U.S. Patent No. 7,132,424 B2, issued 11/07/06.
20. Chung et al, U.S. Patent No. 7,223,751 B2, issued 05/29/07.
21. Sandanayaka et al, U.S. Patent No. 7,282,496, issued 10/16/07.
22. Neya et al, U.S. Patent Publication No. 2003/0060473 A1, published 03/27/03.
23. McClure et al, U.S. Patent Publication No. 2003/0181441 A1, published 09/25/03.
24. Frost al, U.S. Patent Publication No. 2004/0063672 A1, published 04/01/04.
25. Bernardelli et al, U.S. Patent Publication No. 2004/0106631 A1, published 06/03/04.
26. Duggal et al, U.S. Patent Publication No. 2004/0229817 A1, published 11/18/04.
27. Li et al, U.S. Patent Publication No. 2005/0130958 A1, published 06/16/05.
28. McClure et al, U.S. Patent Publication No. 2005/0215549 A1, published 09/29/05.
29. Horiuchi, U.S. Patent Publication No. 2005/0282905 A1, published 12/22/05.
30. Bannen et al, U.S. Patent Publication No. 2006/0199820 A1, published 09/07/06.
31. Ludovici et al, U.S. Patent Publication No. 2007/0015207 A1, published 01/18/07.
32. Leit et al, U.S. Patent Publication No. 2007/0155730 A1, published 07/05/07.
33. German Patent No. DE 43 27 026 A1, published 02/16/95.

34. Japanese Patent No. 2000247975, published 09/12/00. (English Abstract Attached)
35. International Patent Application No. WO 96/33172, published 10/24/96.
36. International Patent Application No. WO 97/20824, published 06/12/97.
37. International Patent Application No. WO 98/08825, published 03/05/98.
38. International Patent Application No. WO 98/27069, published 06/25/98.
39. International Patent Application No. WO 98/34918, published 08/13/98.
40. International Patent Application No. WO 99/58531, published 11/18/99.
41. International Patent Application No. WO 00/44709, published 08/03/00.
42. International Patent Application No. WO 00/09492, published 02/24/00.
43. International Patent Application No. WO 02/067866 A2, published 09/06/02.
44. International Patent Application No. WO 02/083112 A2, published 10/24/02.
45. International Patent Application No. WO 02/088115 A1, published 11/07/02.
46. International Patent Application No. WO 03/055851 A1, published 07/10/03.
47. International Patent Application No. WO 03/037852 A1, published 05/08/03.
48. International Patent Application No. WO 03/048142 A1, published 06/12/03.
49. International Patent Application No. WO 03/106381 A2, published 12/24/03.
50. International Patent Application No. WO 04/071390 A2, published 08/26/04.
51. International Patent Application No. WO 04/073599 A2, published 09/02/04.
52. International Patent Application No. WO 07/022638 A1, published 03/01/07.
53. International Patent Application No. WO 07/039736 A1, published 04/12/07.

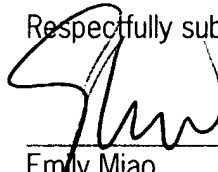
In accordance with MPEP Sections 609 and 707.05(b), it is requested that each document cited (including any cited in applicant's specification which is not repeated on the attached Form PTO/SB/08b) be given thorough consideration and that it be cited of record in the prosecution history of the present application by initialing on Form PTO/SB/08b. Such initialing is requested even if the Examiner does not consider a cited document to be sufficiently pertinent to use in a rejection,

or otherwise does not consider it to be prior art for any reason, or even if the Examiner does not believe that the guidelines for citation have been fully complied with. This is requested so that each document becomes listed on the face of the patent issuing on the present application.

The present Disclosure Statement is being submitted in compliance with 37 CFR 1.56 insofar as an Examiner might consider any of the cited documents important in deciding whether to allow the application to issue as a patent, but the citation of each document is not to be construed as an admission that such document is necessarily relevant or prior art. No representation is intended that the cited documents represent the results of a complete search, and it is anticipated that the Examiner, in the normal course of examination, will make an independent search and will determine the best prior art consistent with 37 CFR 1.104(a) and 1.106(b) and, in the course of each search, will review for relevance every document cited on the attached form even if not initialed.

Early and favorable consideration is earnestly solicited.

Respectfully submitted,



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Dated: December 13, 2007

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